

CLAIMS:

1. A friction body with a steel girder and with a friction lining made of carbon fibers which is glued onto the steel girder, characterized in that a porous intermediate layer (3) is provided between the friction lining (2) and the steel girder (1), which porous intermediate layer is joined via one adhesive layer (4, 5) each with the friction lining (2) on the one hand and with the steel girder (1) on the other hand.
2. A friction body as claimed in claim 1, characterized in that the intermediate layer (3) consists of a heat-insulating material.
3. A friction body as claimed in claim 1 or 2, characterized in that the porous intermediate layer (3) consists of a paper on the basis of sulfate cellulose.
4. A friction body as claimed in claim 1 or 2, characterized in that the porous intermediate layer (3) consists of a fiber composite.